Manhole Inspection Summary M			Manhole # S33E012MH		
Printed On: 2/27	7/2009		Page 1 of	4	
Inspection	☐ Is Incomplete	Rating: 3) Fair			
Record Plat: 33	BE Node: <b>012</b>	Status: Found	Insp Date: 8/1/08 11:36 AM	Л	
Incomplete Cor	mments		Crew: <b>dd</b>		
			Inspector: jjoiner		
			Firm: ATS		
Location	Address: 225 liberty	y st	Cross Street: w clay st		
Manhole	Type: Junction	Location: Roadway	Ground Conditions: Dry		
	Prev. Rehab	Weather: <b>Dry</b>	Subject To Ponding: None		
Comments					
0	Oh a a O'mandan	D'a sasta a 20	(a) Level C. (b) DistA/D Oct to C. (c)		
Cover	Shape: Circular	Diameter: 26  Condition: Sour	(in.) Length: 0 (in.) Dist A/B Grade: 0 (in	.)	
Properties:	Type: <b>Sanitary</b> ☐ Bolted				
			Water Tight Insert		
Frame	Offset: 0 (in.)	Condition: Sound	d		
Chimney / Fra	me Adjustment	Exists Material: Bricl	ck and Concrete Parged Height: 4 (i	n.)	
Condition:	☐ Sound ☐ Crack		✓ Loose Brick ✓ Deteriorated		
Infiltration:	✓ None	☐ Cracks ☐ Mortar	ır		
Corbel	Material: Brick	☐ Parge	ged Type: Concentric/Eccentric		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	rtar 🗌 Roots 🔲 Wall		
Barrel	Material: Brick	☐ Parge	ed		
Shape:	<b>Circular</b> Di	ameter: <b>48</b> (in.) Leng	gth: <b>0</b> (in.)		
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	☐ Loose Brick ☐ Deteriorated		
Infiltration:	✓ None	☐ Cracks ☐ Mort	rtar 🗌 Roots 🔲 Wall		
Bench	✓ Exists Material:	Brick	☐ Parged		
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris		
Channel	Material: Brick	☐ Parge	ed		
Channel E	xposure: Fully Open	Junc Dist: 0	nearest .5 ft. Azimuth: 0		
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris		
Steps	Count: 10 Missing:	0 Corroded		_	
Surcharge	Evidence Of Sur	charge Depth: <b>0</b> (	(ft.) Active Surcharge Present		

## **Manhole Inspection Summary**

## Manhole # S33E\_\_012MH

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Location View

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misc



bench debris

Defect 2



steps

Top View



Defect 4



fractured frame

Defect 1



loose bricks, deteriorated, frame adj

### **Manhole Inspection Summary**

### Manhole # S33E\_\_012MH

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10 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay Pipe Lined

Invert Depth: 17.80 (ft.) Flow Characteristics: Fast

Deposits:  $\checkmark$  None  $\square$  Mud  $\square$  Sludge  $\square$  Debris  $\square$  Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

# 10 in. Circular Gravity Sewer Pipe In @ 6 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 17.70 (ft.) Flow Characteristics: Fast

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None		

Connects To: Manhole

☐ Possible Illicit Connection

### **Manhole Inspection Summary**

### Manhole # S33E\_\_012MH

9 O'Clock Inflow

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#### 8 in. Circular Gravity Sewer Pipe In @ 9 OClock



Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 13.50 (ft.) Flow Characteristics: Fast

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop In @ 9 OClock



Drop: Outside Direct

Angled: Reading: **0.00** (ft.)

Inv Depth: 17.50 (ft.)

Drop Condition: Open

Connects To: House connection / Service

line

Possible Illicit Connection